## Remarks

In the Office Action of August 16, 2011, claims 12, 15, 20-21, 43-44 and 51-52 are rejected under 35 U.S.C. §103(a). Claims 13-14, 16, 22, 45, 49-50, 53 and 57-58 are objected to, but deemed allowable if rewritten in independent form including all limitations of the base claim and any intervening claims. Claims 1, 3-6, 9-11, 23, 27-28, 31-35 and 39-42 are allowed.

By this amendment, claims 12, 20-21, 43-44 and 51-52 are canceled, without prejudice, solely to expedite the allowance of this case. Applicants reserve the right to file one or more continuation or divisional applications based on any of the canceled claims.

# Rejection of claims 12, 15, 20-21, 43-44 and 51-52 under 35 U.S.C. §103(a)

Claims 12, 15, 20-21 and 51-52 are rejected as being unpatentable over Chrisikos, US 6,728,301 (hereinafter, "Chrisikos") in view of Baum et al., US 5,812,615 (hereinafter, "Baum"). Claims 43-44 are rejected as being unpatentable over Chrisikos in view of Naden et al., US 5,999,561 (hereinafter, "Naden").

To expedite the allowance of this application, claims 12, 20-21, 43-44 and 51-52 have been canceled, without prejudice. Their rejections under 35 U.S.C. §103(a) are therefore moot,

Claim 15 has been amended to depend from the amended claim 13. Since claim 13 has been rewritten in independent form to include all the limitations from claim 12, it is now in allowable form. Therefore, claim 15 is also allowable.

#### Objections to claims 13-14, 16, 22, 45, 49-50, 53 and 57-58

Claims 13-14, 16, 22, 45, 49-50, 53 and 57-58 are objected to, but deemed allowable if rewritten in independent form including all limitations of the base claim and any intervening claims.

Claims 13, 22, 45 and 53 have been amended and rewritten in independent form to include all limitations of their respective base claims and any intervening claims. Therefore, their objections are overcome.

Claims 49 and 57 have been amended to provide for proper dependency. Since claims 14, 16, 49-50 and 57-58 depend from respective base claims that are in allowable form, the objection of these claims are therefore overcome.

# Allowed claims 1, 3-6, 9-11, 23, 27-28, 31-35 and 39-42

Applicants thank the Examiner for allowing claims 1, 3-6, 9-11, 23, 27-28, 31-35 and 39-42. The preambles of claims 23 and 35 have been amended by adding "Code Division Multiple Access" before the abbreviations CDMA. No new matter has been added.

## Conclusion

In view of the above amendments and remarks, this application stands in condition for allowance. Accordingly, reconsideration and allowance are respectfully solicited.

Respectfully submitted, Wen Gao et al.

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Wan Yee Cheung/ Wan Yee Cheung Attorney for Applicants Reg. No. 42,410 Phone (609) 734-6834

Patent Operations Thomson Licensing LLC P.O. Box 5312 Princeton, New Jersey 08543-5312